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UTILITY PATENT APPLICATION TRANSMITTAL

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ond to a conection of intom	tation unless it displays a valid Civio Control nu	muer.
Attorney Docket No.	1192.0	
First Inventor	R. W. Tucker Jr.	
Title	Detecting Persons Conceal	
Express Mail Label No.	EH 963 693 988 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDR	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. Applic See 3 3. Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Claim - Abstr 4. Drawid 5. Oath or Dec	it an onicant classification of the computing of the comp	iginal and a daims small of 1.27. In angement settitle of the invence to Rela Regarding Fe o sequence ler program li of the Invence of the In	duplicate for entity statu [Total F at forth below vention atted Applicated Applicated Sponsored String appendition prawings (if f. 113) [Total Total	fee processing s. Pages 1. Ons R & D e. All Sheets tal Sheets		(if a a. b.	Computer cleotide and oplicable, a Com Speci. ii. State ACCOMF Assignm 37 CFR (when the English	or CD-R in dupl Program (Apperlor Amino Acid Il necessary) puter Readable cification Seque CD-ROM or C Paper ements verifyin PANYING Al ent Papers (co 3.73(b) Statem ere is an assign Translation Doc ion Disclosure	icate, large endix) Sequence Form (CRience Listing CD-R (2 cop	table Subm F) on: ies); (ies); (f abov TON document Att pplica	or ve copies PARTS ment(s)) ower of torney able) opies of IDS		
a.						Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
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Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
19. CORRESPONDENCE ADDRESS													
Customer Number: 24298 OR Correspondence address below							ess below						
Name	me James M. Spicer												
Address UT-Battelle, LLC								 					
City	7	P. O. Box 2008 MS 6498					State TN				Zip Code 27921		
		Ridge	·	· · · · · · · · · · · · · · · · · · ·			1111 37031						
Country	U. S. A. Telephone 865.574.4180 Fax 865.574.0381						865.574.0381						
Name (Print/Type) James M. Spicer Registration No. (Attorney/Agent) 26,096							7						
Signature			1/2	nos Mr	Luce	w			Date	Xi	Tomber 29 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE IKANSMITTA	L	Application Number			er		
for FY 2003		Filing Date					
Effective 01/01/2003. Patent fees are subject to annual revision	L	First Named Inventor R. W.			tor R. W. T	ucker, Jr.	
<u> </u>		Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27	[Art U	nit				
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorr	ney Doo	cket N	o. 1192.0)	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (continued)	
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Deposit Account:	Large Entity Small Entity						
Deposit Account 13-1958	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid
Number	1051	130	2051		_	e filing fee or oath	
Deposit Account UT-Battelle, LLC	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English spe		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2			est for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting pub Examiner action	lication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting put Examiner action	olication of SIR after	
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for re	eply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within third month	
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	eply within fourth month .	
1001 750 2001 275 Hillity Sting for	1255	1,970	2255	985	Extension for re	eply within fifth month	
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appe	al	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	al hearing	
1005 160 2005 80 Provisional filing fee		1,510				ute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452			e - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453			ve - unintentional	
Fee from Extra Claims below Fee Paid	1501 1502	1,300 470	2501 2502		Utility issue fee Design issue fe	·	
Total Claims 1 -20** = 0 x 18 = 0	1502	630	2502		Plant issue fee		
Independent 1 -3** = 0 x 84 = 0	1460	130	1460		Petitions to the	•	
Multiple Dependent =	1807	50	1807			under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	•	-	Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each	patent assignment per	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809			number of properties) sion after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1003	730	2009	3/3	(37 CFR 1.129		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375	For each additi examined (37 (onal invention to be CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for C	ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ea	xpedited examination plication	
	Other	fee (sp	ecify) _				
**or number previously paid, if greater: For Reissues, see above	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY						(Complete (if applicable))	
Name (Print/Type) James-M. Spicer		Registra Attorney/	tion No.	26,0	096	Telephone 865.574.4180	
Signature James M. Spice		TOTHER!	~45IN/			Date Sestenber 5	19,2003

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